

Name:

Date:

**Grade 1
Mathematics Probe
Form A**

1. Sandy has five rocks in her collection. She picks up three more rocks at a time. Help her skip count to find out how many rocks she has.

5, 8, 11, ____

2-3. Write these numbers.

4 tens and 6 ones

7 tens and 15 ones

dog 25 pounds

cat 14 pounds

4. How much more does the dog weigh than the cat?

5-6. Fill in the missing numbers.

$$2 + 5 = \underline{\quad} + 3$$

$$\underline{\quad} + 7 = 4 + 10$$

7-8. Use $<$, $>$, or $=$

$<$

$<$

$$\begin{array}{ccc}
 23 > 32 & 3 + 7 > 6 + \\
 4 & & \\
 = & & =
 \end{array}$$

9-10. Write the rule. Then, fill in the missing number.

Rule

51, 61, 71, ____

Fill in the circle next to the name of each shape.

11

- ☐ circle
- ☐ cylinder
- ☐ sphere

12.

- ☐ square
- ☐ cone
- ☐ cube

13-14. Circle each polygon.

15. How much money is this? _____ ¢

16. Using the space below, show the same amount using fewer coins.

9-10. Write the rule. Then, fill in

17-18. Write the time.

____ : ____

____ : ____

19. Ms. Hill asked her students to share how they get to school each day. How many kids did she ask?

20. How many more kids walk to school than ride their bicycles? _____